

New Mexico Agricultural Statistics Service

Weekly Ag Update

Issue 54-03 1-800-530-8810 e-mail: <u>nass-nm@nass.usda.gov</u> January 12, 2004

INCLUDED IN THIS ISSUE

Annual Crop Production Grain Stocks Winter Wheat Seed Weather Summary

Available on Internet at: www.nass.usda.gov/nm OR by e-mail (call 1-800-530-8810 for information)

NEW MEXICO ANNUAL CROP PRODUCTION

NEW MEXICO: <u>Corn for Grain</u> production is estimated at 8.64 million bushels, down 2 percent from the 8.82 million bushels produced in 2002. Harvested acreage was 48,000 acres while yields remained steady at 180 bushels per acre compared to a record national yield of 138.6 bushels per acre. <u>Corn for Silage</u> harvested acreage was also lower at 80,000 acres, with an average yield of 23 tons to the acre. Production dropped to 1.84 million tons. <u>Sorghum for Grain</u> production dropped significantly to 1.7 million bushels, 40 percent below the previous year. Harvested acreage at 62,000 acres was affected by the drought as was yield at 27 bushels per acre. <u>Winter Wheat</u> production is estimated at 4.20 million bushels, 12 percent above 2002. Planted acreage decreased over last year as drought conditions lowered the harvested acreage to 140,000 acres and the state average yield was 30 bushels per acre. <u>Alfalfa hay</u> production totaled 1,127,000 tons, down 23 percent from last year as many growers did not harvest due to the lack of water. During the year there were 30,000 fewer harvested acres than a year earlier. <u>Other hay</u> harvested acreage, at 70,000 acres, was 42 percent below last year. <u>Upland Cotton</u> harvested acreage dropped to 42,000 acres with an average yield of 857 lbs per acre. <u>American-Pima Cotton</u> acreage also decreased for the third year in a row to 6,000 acres harvested in 2003, and production was estimated at 11,000 bales. <u>Peanut</u> acreage held steady with 18,000 planted and 17,000 acres harvested. Production dropped to 45.9 million pounds, 15 percent below 2002. <u>Potato</u> production was smaller in 2003 at 2.13 million cwt, 8.7 percent below 2002.

Acreage, Yield and Production, Major Crops, New Mexico 2002-2003

		Area Planted 1/		Area Harvested		Yield Per Acre		Production	
Crop	Unit	2002	2003	2002	2003	2002	2003	2002	2003
		1,000 Acres			Units		1,000 Units		
Corn for Grain	Bu.	135	130	49	48	180.0	180.0	8,820	8,640
Corn for Silage	Ton		_	82	80	25.0	23.0	2,050	1,840
Sorghum for Grain	Bu.	170	140	80	62	35.0	27.0	2,800	1,674
Sorghum for Silage	Ton	_	_	7	10	22.0	15.0	154	150
Winter Wheat	Bu.	520	500	170	140	22.0	30.0	3,740	4,200
Alfalfa Hay	Ton	_	_	260	230	5.60	4.90	1,456	1,127
Other Hay	Ton	_	_	120	70	1.90	2.20	228	154
Upland Cotton 2/	Bal.	54.0	56.0	50.0	42.0	816	857	85.0	75.0
A-P Cotton 2/	Bal.	7.1	6.1	7.1	6.0	1,041	880	15.4	11.0
Peanuts 3/	Lb.	18.0	18.0	18.0	17.0	3,000	2,700	54,000	45,900
Potatoes	Cwt.	6.5	5.9	6.3	5.9	371	361	2,336	2,132
Total Above Crops 4/		1,190.6	1,156.0	849.4	710.9	_	_	_	

^{1/} Area planted for all purposes. ^{2/} Production in bales (480 lb net wt). Yield in pounds. ^{3/} Estimates comprised of quota and non-quota peanuts. ^{4/} Planted total includes harvested acreage for hay crops.

GRAIN STOCKS

Corn stocks in all positions on December 1, 2003 totaled 7.94 billion bushels, up 4 percent from December 1, 2002. Of the total stocks, 5.29 billion bushels are stored on farms, up 10 percent from a year earlier. Off-farm stocks, at 2.66 billion bushels, are down 6 percent from the previous year. The September - November 2003 indicated disappearance is 3.26 billion bushels, compared with 2.97 billion bushels during the same period last year.

All wheat stored in all positions on December 1, 2003 totaled .52 billion bushels, up 15 percent from a year ago. On-farm stocks are estimated at 492 million bushels, up 28 percent from last year. Off-farm stocks, at 1.03 billion bushels, are up 10 percent from a year ago. The indicated September - November 2003 disappearance is 518 million bushels, up 20 percent from the same period a year earlier.

Grain sorghum stored in all positions on December 1, 2003 totaled 234 million bushels, up 1 percent from a year ago. On-farm stocks, at 45.2 million bushels, are down 16 percent from last year. Off-farm stocks, at 189 million bushels, are up 6 percent from December 1, 2002. The September - November 2003 indicated disappearance from all positions is 221 million bushels, up 11 percent from the same period in 2002.

U.S. Grain Stocks, By Position and Month 2002-2003

		2002	by i conton une	2003						
Date	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions				
	1,000 Bushels									
	CORN									
Mar 1	3,355,000	2,440,263	5,795,263	2,940,000	2,191,873	5,131,873				
Jun 1	2,020,600	1,576,290	3,596,890	1,620,200	1,364,718	2,984,918				
Sep 1	586,800	1,009,626	1,596,426	484,900	601,773	1,086,673				
Dec 1	4,800,000	2,837,971	7,637,971	5,286,000	2,658,779	7,944,779				
	SORGHUM									
Mar 1	38,100	156,007	194,107	27,500	135,423	162,923				
Jun 1	17,300	88,178	105,478	11,150	70,744	81,894				
Sep 1	7,400	53,573	60,973	4,500	38,530	43,030				
Dec 1	53,600	178,252	231,852	45,200	188,507	233,707				
	ALL WHEAT									
Mar 1	338,500	871,268	1,209,768	236,300	670,333	906,633				
Jun 1	216,830	560,282	777,112	132,110	359,306	491,416				
Sep 1	580,200	1,170,787	1,750,987	687,320	1,351,652	2,038,972				
Dec 1	384,800	935,069	1,319,869	491,925	1,029,159	1,521,084				

^{1/} Includes stocks at mills, elevators, warehouses, terminals and processors.

WINTER WHEAT SEEDINGS - 2003 CROP

Winter wheat seeded area for 2004 is expected to total 43.5 million acres, down 3 percent from 2003.

Winter Wheat: Area Seeded, Selected States, and U.S., 2002-2004

	Area Seeded						
State	2002	2003	2004	2004/2003			
		Percent					
СО	2,350	2,600	2,300	88			
KS	9,600	10,400	9,900	95			
MT	1,450	1,800	1,850	103			
NE	1,650	1,900	1,900	100			
NM	520	500	470	94			
ОК	6,100	6,600	6,400	97			
SD	1,300	1,600	1,700	106			
TX	6,400	6,600	6,200	94			
WA	1,800	1,850	1,750	95			
Other States	10,657	11,095	10,994	99			
U.S.	41,845	44,945	43,464	97			

UNITED STATES DEPARTMENT OF AGRICULTURE NEW MEXICO AGRICULTURAL STATISTICS PO BOX 1809 LAS CRUCES, NM 88004-1809

WEATHER SUMMARY

The week began with some very cold mornings but warmer weather developed for the remainder of the week. The result was that temperatures averaged within a couple of degrees of normal at most places. The early week low temperatures dipped as low as -15 at Chama and -10 at Red River, while readings in the Plains were in the single digits as far south as Clovis. It was also a dry week, with no measurable precipitation reported anywhere.

NEW MEXICO WEATHER CONDITIONS JANUARY 5 - 11, 2004								
		Temperatu	re	Precipitation				_
Station	Mean	Maximum	Minimum	01/05 01/11	01/01 01/11	Normal Jan	01/01 01/11	Normal Jan-Jan
Carlsbad	39.2	63	20	0.00	0.00	0.35	0.00	0.35
Tatum	36.7	64	13	0.00	0.00	0.39	0.00	0.39
Roswell	38.2	67	17	0.00	0.00	0.43	0.00	0.43
Clayton	36.1	63	2	T	0.00	0.24	0.00	0.24
Clovis	36.6	63	7	0.00	0.01	0.39	0.01	0.39
Roy	36.1	59	11	0.00	0.00	0.34	0.00	0.34
Tucumcari	37.6	68	3	0.00	0.00	0.28	0.00	0.28
Chama	21.7	52	-15	0.00	0.21	1.77	0.25	1.77
Johnson Ranch	28.6	56	-2	0.00	0.00	0.67	0.00	0.67
Capulin	30.1	57	-1	0.00	0.00	0.40	0.00	0.40
Las Vegas	33.8	61	4	0.00	0.00	0.32	0.00	0.32
Los Alamos	32.9	49	9	0.00	0.00	0.86	0.00	0.86
Raton	30.4	62	4	T	0.00	0.47	0.00	0.47
Santa Fe	31.6	55	1	0.00	0.00	0.63	0.00	0.63
Red River	21.6	45	-10	0.00	0.30	1.07	0.30	1.07
Farmington	29.8	53	9	0.00	0.22	0.59	0.22	0.59
Gallup	28.9	53	5	0.00	0.06	0.80	0.06	0.80
Grants	31.1	56	4	0.00	0.01	0.49	0.03	0.49
Silver City	41.2	62	17	0.00	0.10	1.16	0.10	1.16
Quemado	32.6	57	2	0.00	0.00	0.83	0.00	0.83
Albuquerque	36.9	55	17	0.00	0.00	0.44	0.00	0.44
Carrizozo	36.4	59	13	0.00	0.00	0.60	0.00	0.60
Gran Quivera	36.7	59	10	0.00	0.00	0.70	0.00	0.70
Moriarty	31.6	60	1	0.00	0.00	0.43	0.00	0.43
Ruidoso	37.6	58	14	0.00	0.11	1.12	0.11	1.12
Socorro	35.6	60	12	0.00	0.00	0.39	0.00	0.39
Alamogordo	44.2	67	25	0.00	0.00	0.67	0.00	0.67
Animas	47.5	63	31	0.00	0.00	0.68	0.43	0.68
Deming	44.2	63	19	Т	0.13	0.56	0.13	0.56
T or C	42.9	68	25	Т	0.00	0.46	0.00	0.46
Las Cruces	44.9	70	21	0.00	0.00	0.46	0.00	0.46

(T) Trace (-) No Report (*) Correction All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.